

Berit Givens and Victor H. Moll  
*Integrals of Fibonacci Polynomials and Their Valuations*,  
Fibonacci Quart. **58** (2020), no. 3, 261–273.

**Abstract**

The  $p$ -adic valuation of an integer  $x$  is the highest power of the prime  $p$  dividing  $x$ . This work discusses the  $p$ -adic valuation of a sequence of numbers  $\{e_n\}$ , defined in terms of the Fibonacci polynomials  $F_n(x)$ .